## 3187 U.S. PTO 0/717004

		Attorney Docket No. 223421							
	UTILITY	Client Reference No. 303		<b>'20.01</b>					
	PATENT APPLICATION		First Inventor   Brendan Clarke Flelds						
	TRANSMITTAL		METHOD FOR BLOCKING						
			DEREFERENCING ELEMENTS IN Title MESSAGES						
(0	nly for new nonprovisional applications under 37 CFR 1.53(b	"							
	· <del></del>		Express Mail			/ 329735854 US ent Application			
	APPLICATION ELEMENTS	A	ADDRESS TO: Commissioner for Patents P.O. Box 1450						
						0 A 22313-1450			
1.	☐ Utility Patent Application Transmittal Form		ACCOMPAN			TION PARTS			
2.	Applicant claims small entity status. See	10	Applicar	nt requests	s early	publication.			
	37 CFR 1.27.		(include p	ublication fe	e under	37 CFR 1.18(d))			
3.	Specification (including claims and	11.	. 🛛 Assignm	nent Pape eet and docu		<b>.</b>			
4.	abstract) [Total Pages 29]  Drawings [Total Sheets 6]	12				ent (when there is			
5.	☐ Combined Declaration and	42	an Assign						
	Power of Attorney [Total Pages 2]	14.		f Attorney Translatio		ument (if			
	a. Newly executed		applicable	)		•			
	b. Copy from prior application [Note Box 6 below]	15.				Statement (IDS)			
	i. Deletion of Inventor(s) Signed			n PTO-14 ies of List		cuments			
	statement attached deleting inventor(s) named in the prior application	16.		ary Amen					
6.	Incorporation by Reference: The entire	17.		Receipt Po					
	disclosure of the prior application, from	18.		e specifically f Priority &		ea) fied Copy of			
	which an oath or declaration is supplied			Documen					
	under Box 5b is considered as part of the disclosure of the accompanying	19.				Under 35 USC			
	application and is hereby incorporated by					D/SB/35 or its with this application			
_	reference.		to preven	t publication	at 18 m	nonths)			
7.	Application Data Sheet. See 37 CFR 1.76	20.	☐ Patent A	Application	Cove	er Page			
8.	☐ CD-ROM or CD-R in duplicate, large								
table or Computer Program (Appendix)									
9.	Nucleotide and/or Amino Acid Sequence Submission								
	a. Computer Readable Form (CRF)								
	b. Specification Sequence Listing on:								
	i. ☐ CD-ROM or CD-R (2 copies); or ☐ ii. ☐ Paper Copy					i			
	c. Statement verifying identity of above					·			
	copies								
	K - CONTINUING ADDI ICATION		3-4- b			:ta !mfa4'			
21.	If a CONTINUING APPLICATION, check app below:	ropr	iate box and s	upply the	requis	site information			
	☐ Continuation ☐ Divisional ☐ Continuati	ion-i	in-part of prior	applicatio	n no.				
Prior application information: Examiner ; Group Art Unit:									
APPLICATION FEES									
BASIC FEE \$770.00  CLAIMS NUMBER FILED NUMBER EXTRA RATE									
Tot	al Claims 31 -20=	, IVI DE	11		8.00	\$198.00			
	ependent Claims 8 - 3=		5		6.00	\$430.00			
	Multiple Dependent Claim if applicable			+\$29		\$			
Total of above calculations = \$1,39  Reduction by 50% for filing by small entity = \$(									
		y 50	U% for filing by			\$( )			
<ul><li>✓ Assignment fee if applicable + \$40.00</li><li>✓ Early publication fee if applicable + \$300.00</li></ul>						\$40.00 \$			
	Abbussio		TOT		\$1,438.00				

## **UTILITY PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 223421 Client Reference No.303720.01

22. Please charge my Deposit Account No. 12-1216 in the amount of \$1,438.00.										
23. A check in the amount of \$ is enclosed.										
<ul> <li>24. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 12-1216:</li> <li>a.  ☐ Fees required under 37 CFR 1.16.</li> <li>b. ☐ Fees required under 37 CFR 1.17.</li> </ul>										
25.  The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 12-1216 for any fee that may be due in connection with such a request for an extension of time.										
26. CORRESPONDENCE ADDRESS										
⊠ Customer No	umber: 38887 38887		Reg. No. Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)							
Name	Scott H. Schulhof, Registration No. 53,568									
Signature										
Date	November 19, 2003									
Certificate of Mailing Under 37 CFR 1.10										
I hereby certify that this Utility Patent Application Transmittal and all accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 CFR 1.10 on the date indicated below and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.										
Mary A. Smith May Onth November 19, 2003										
Name of Pers	son Signing	Signature		Date						

Utility Transmittal (Revised 10/1/03)

## PATENT APPLICATION

Invention Title:

METHOD FOR BLOCKING DEREFERENCING ELEMENTS IN MESSAGES

Inventors:				
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Jorge Pereira	Spain	Seattle	Washington	
INVENTOR'S NAME	CITIZENSHIP	CITY OF RESIDENCE	STATE or FOREIGN COUNTRY	

Be it known that the inventors listed above have invented a certain new and useful invention with the title shown above of which the following is a specification.